

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121120\
 Data File : VN065087.D
 Acq On : 11 Dec 2020 22:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 12 04:25:25 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121120W.M
 Quant Title : Sw846 8260
 QLast Update : Sat Dec 12 04:18:15 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.381	-2.8	109	0.00
3 P	Chloromethane	50.000	59.569	-19.1	121	0.00
4 C	Vinyl Chloride	50.000	65.714	-31.4#	132	0.00
5 T	Bromomethane	50.000	66.077	-32.2#	128	0.00
6 T	Chloroethane	50.000	71.998	-44.0#	141	0.00
7 T	Trichlorofluoromethane	50.000	56.915	-13.8	123	0.00
8 T	Diethyl Ether	50.000	55.468	-10.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.581	-1.2	108	0.00
10 T	Methyl Iodide	50.000	52.379	-4.8	101	0.00
11 T	Tert butyl alcohol	250.000	254.341	-1.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	51.537	-3.1#	107	0.00
13 T	Acrolein	250.000	289.095	-15.6	111	0.00
14 T	Allyl chloride	50.000	59.458	-18.9	113	0.00
15 T	Acrylonitrile	250.000	287.345	-14.9	106	0.00
16 T	Acetone	250.000	244.156	2.3	105	0.00
17 T	Carbon Disulfide	50.000	52.496	-5.0	105	0.00
18 T	Methyl Acetate	50.000	53.506	-7.0	107	0.00
19 T	Methyl tert-butyl Ether	50.000	57.812	-15.6	107	0.00
20 T	Methylene Chloride	50.000	52.372	-4.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.683	-5.4	101	0.00
22 T	Diisopropyl ether	50.000	62.754	-25.5#	113	0.00
23 T	Vinyl Acetate	250.000	314.863	-25.9#	114	0.00
24 P	1,1-Dichloroethane	50.000	55.285	-10.6	110	0.00
25 T	2-Butanone	250.000	270.818	-8.3	105	0.00
26 T	2,2-Dichloropropane	50.000	54.592	-9.2	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.493	-9.0	105	0.00
28 T	Bromochloromethane	50.000	52.040	-4.1	105	0.00
29 T	Tetrahydrofuran	250.000	298.780	-19.5	108	0.00
30 C	Chloroform	50.000	54.673	-9.3#	108	0.00
31 T	Cyclohexane	50.000	55.488	-11.0	116	0.00
32 T	1,1,1-Trichloroethane	50.000	55.682	-11.4	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.717	-7.4	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.338	3.3	101	0.00
36 T	1,1-Dichloropropene	50.000	53.838	-7.7	111	0.00
37 T	Ethyl Acetate	50.000	50.686	-1.4	101	0.00
38 T	Carbon Tetrachloride	50.000	54.355	-8.7	112	0.00
39 T	Methylcyclohexane	50.000	52.896	-5.8	111	0.00
40 TM	Benzene	50.000	52.768	-5.5	106	0.00
41 T	Methacrylonitrile	50.000	50.497	-1.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	55.934	-11.9	113	0.00
43 T	Isopropyl Acetate	50.000	55.416	-10.8	113	0.00
44 TM	Trichloroethene	50.000	48.951	2.1	104	0.00
45 C	1,2-Dichloropropane	50.000	52.047	-4.1#	108	0.00
46 T	Dibromomethane	50.000	52.136	-4.3	105	0.00
47 T	Bromodichloromethane	50.000	52.745	-5.5	109	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48 T	Methyl methacrylate	50.000	57.111	-14.2	111	0.00
49 T	1,4-Dioxane	1000.000	1029.795	-3.0	94	0.00
50 S	Toluene-d8	50.000	49.969	0.1	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.000	-16.0	109	0.00
52 CM	Toluene	50.000	53.353	-6.7#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	54.822	-9.6	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.287	-8.6	109	0.00
55 T	1,1,2-Trichloroethane	50.000	52.019	-4.0	104	0.00
56 T	Ethyl methacrylate	50.000	50.050	-0.1	107	0.00
57 T	1,3-Dichloropropane	50.000	53.657	-7.3	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.462	-2.2	109	0.00
59 T	2-Hexanone	250.000	259.790	-3.9	108	0.00
60 T	Dibromochloromethane	50.000	53.224	-6.4	103	0.00
61 T	1,2-Dibromoethane	50.000	52.103	-4.2	106	0.00
62 S	4-Bromofluorobenzene	50.000	51.123	-2.2	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.306	3.4	103	0.00
65 PM	Chlorobenzene	50.000	50.990	-2.0	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.747	0.5	105	0.00
67 C	Ethyl Benzene	50.000	53.803	-7.6#	110	0.00
68 T	m/p-Xylenes	100.000	107.833	-7.8	110	0.00
69 T	o-Xylene	50.000	54.176	-8.4	111	0.00
70 T	Styrene	50.000	49.720	0.6	106	0.00
71 P	Bromoform	50.000	49.889	0.2	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	55.555	-11.1	113	0.00
74 T	N-amyl acetate	50.000	55.170	-10.3	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.399	1.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.779	2.4	97	0.00
77 T	Bromobenzene	50.000	52.025	-4.0	105	0.00
78 T	n-propylbenzene	50.000	54.992	-10.0	113	0.00
79 T	2-Chlorotoluene	50.000	53.296	-6.6	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.149	-12.3	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.899	-5.8	107	0.00
82 T	4-Chlorotoluene	50.000	54.022	-8.0	111	0.00
83 T	tert-Butylbenzene	50.000	55.223	-10.4	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.640	-13.3	111	0.00
85 T	sec-Butylbenzene	50.000	55.139	-10.3	111	0.00
86 T	p-Isopropyltoluene	50.000	55.847	-11.7	110	0.00
87 T	1,3-Dichlorobenzene	50.000	50.283	-0.6	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.741	2.5	106	0.00
89 T	n-Butylbenzene	50.000	54.991	-10.0	114	0.00
90 T	Hexachloroethane	50.000	50.326	-0.7	108	0.00
91 T	1,2-Dichlorobenzene	50.000	52.102	-4.2	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.889	0.2	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.265	11.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	50.000	47.035	5.9	103	0.00
95 T	Naphthalene	50.000	44.884	10.2	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.930	12.1	102	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6